

# Sheet/Rill & Gully Erosion

**County Maximum is \$10,000 per year/per landowner. Erosion must be above the tolerable (T) level.**

**DSL-1, Permanent Vegetative Establishment (Grass Seeding)** - Assistance is authorized for lime and fertilizer, eligible seed, seeding operation and seedbed prep. Conventional tillage or the no-till method may be used for establishment. Soil Tests are required. Maintenance Agreement – 5 years.

**DSL-2, Permanent Vegetative Enhancement (Legume Overseeding)** – Assistance for seeding of legumes into permanent vegetation and for lime, phosphate and potash, and chemicals necessary to establish the legumes. Lime is required 6 months in advance of the legume seeding. The legumes may be applied as a dormant seeding or drilled in the spring. Soil Tests are required. These fields must be able to show rest periods from grazing. Maintenance Agreement – 5 years.

**DSL-4, Terrace System** – Assistance necessary for establishing terrace systems is provided. Cost-share is allowed to convert an old system to a new system, if the present system is not serving its intended conservation purpose. Maintenance Agreement – 10 years.

**DSL-44, Terrace System** – Assistance necessary for establishing terrace systems with tile is provided. Cost-share is allowed to convert an old system to a new system, if the present system is not serving its intended conservation purpose. Maintenance Agreement – 10 years.

**DSL-5, Diversion** – Assistance for diversions, ditches, dikes, or subsurface drains where necessary for the proper function of the diversion. Maintenance Agreement – 10 years.

**DSL-11, Permanent Vegetative Cover on Critical Areas** – This practice is used to stabilize critical areas such as gullies, banks, roadsides, field borders, and similar problems areas on farms. Assistance for measures needed to stabilize a source of sediment, such as grading and shaping, the establishment of grasses, including lime and fertilizer, mulching, trees or shrubs, or fencing to exclude livestock from new plantings. Maintenance Agreement – 5 years.

**DSL-111, Permanent Vegetative Cover on Confined Animal Feed Lots** – This practice receives the same assistance as a Critical Area Treatment. It is used to address erosion problems associated with animal confinement areas, feedlots, hog pens, and other areas where livestock have been confined or allowed continuous access. The following requirements apply: Cost-share is limited to 5 acres per farm. The maximum cost-share is \$500 per acre not to exceed \$2500. Maintenance Agreement – 10 years.

**DSL-15, No-Till Systems (Incentive)** – To establish no-till system of farming with residue management. Landowner must not have ever used a no-till system before. Maintenance Agreement – 1 year.

**DWC-1, Water Impoundment Reservoir** – This practice is to control active gully erosion and to provide water for agriculture uses, fire protection, and/or wildlife benefits. Water Impoundment Reservoir practices must provide water source for livestock as well as meeting erosion factor. They may not be constructed in heavily wooded areas or close to a residential facility. A watering system and fencing are required. Maintenance Agreement – 10 years.

**DWP-1, Sediment Retention Erosion or Water Control Structures** – Structures such as erosion control dams (dry holes), de-silting reservoirs, sediment basins, debris basins, wascobs, or similar structures. Maintenance Agreement – 10 years.

**DWP-3, Sod Waterways** – To establish waterways through site prep and establishing permanent non-woody vegetative cover. Establishment of berms and berm removal are a component of this practice. Maintenance Agreement – 10 years.